3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventorship	Chang et al 2
Applicant. Microsoft	Corneration Corneration
Attorney's Docket No	MS1-666LISTON
Inventorship	
<u> </u>	~ = N
TRANSMITTAL LETTER AND CERTIFICATE OF MAILING	£20 €4
	O EE

To: Commissioner of Patents and Trademarks Washington, D.C. 20231

From: Thomas A. Jolly (509) 324-9256

Customer No. 22801

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- Transmittal Letter with Certificate of Mailing included.
- PTO Return Postcard Receipt
- Fee Transmittal
- 4. New patent application (title page plus 27 pages, including claims 1-27 & Abstract)
- 5. Executed Declaration
- 5 sheets of formal drawings (Figs. 1-7)
- Assignment w/Recordation Cover Sheet

Large Entity Status [x]

Small Entity Status []

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable)

EL764086391

Date: 4/24/01

Signature

PTO/SB/17 (11-00) Approved for use through 10/31/2002, OMB 0651-0032

U.S Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. Complete if Known FEE TRANSMITTAL Application Number for FY 2001 Filing Date First Named Inventor **Examiner Name** Patent fees are subject to annual revision Group Art Unit (\$) B76.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. MSI- 666 (15 **METHOD OF PAYMENT** FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 1. 🛛 3. ADDITIONAL FEES indicated fees and credit any overpayments to Large Deposit Small Entity Entity Account 07 Fee Fee Code (\$) Fee Fee Code (\$) **Fee Description** Fee Paid Deposit Account 105 130 205 65 Surcharge - late filing fee or oath Name 50 227 25 Surcharge - late provisional filing fee or Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17 Applicant claims small entity status 139 130 139 130 Non-English specification See 37 CFR 1 27 147 2,520 147 2,520 For filing a request for ex parte reexamination Payment Enclosed: 920* 112 112 920* Requesting publication of SIR prior to Credit card Other 1,840* 113 1,840* 113 Requesting publication of SIR after **FEE CALCULATION** Examiner action 1. BASIC FILING FEE 115 110 215 55 Extension for reply within first month Large Entity Small Entity 116 390 216 195 Extension for reply within second month Fee Fee Fee Description 117 890 217 445 Extension for reply within third month Fee Paid Code (\$) Code (\$) 118 1,390 218 695 Extension for reply within fourth month 101 710 201 355 Utility filing fee 710 106 320 128 1.890 228 945 206 160 Design filing fee Extension for reply within fifth month 490 207 245 310 219 155 Plant filing fee Notice of Appeal 108 710 208 355 120 310 220 155 Reissue filing fee Filing a brief in support of an appeal 114 150 214 75 Provisional filing fee 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 710.00 110 240 Petition to revive - unavoidable 2. EXTRA CLAIM FEES 141 1,240 241 620 Petition to revive - unintentional Fee from Extra Claims Fee Paid 7 × 18 142 1,240 242 620 Utility issue fee (or reissue) **27** -20** = [Total Claims 126 143 440 243 220 Design issue fee Independent - 3** = x 80 0 144 600 244 300 Plant issue fee Multiple Dependent 122 130 Petitions to the Commissioner 122 130 123 50 123 50 Processing fee under 37 CFR 1 17(a) Large Entity Small Entity 126 180 126 180 Submission of Information Disclosure Stmt Fee Fee Fee Fee Description Code (\$) Code (\$) 581 40 581 40 Recording each patent assignment per 40 103 18 203 9 Claims in excess of 20 property (times number of properties) 102 80 202 40 Independent claims in excess of 3 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) 104 270 204 135 Multiple dependent claim, if not paid For each additional invention to be examined (37 CFR § 1 129(b)) 249 355 149 710 109 80 209 40 ** Reissue independent claims over original patent 710 279 355 110 18 210 ** Reissue claims in excess of 20 Request for Continued Examination (RCE) and over original patent 900 169 900 Request for expedited examination of a design application (\$) 126.00 SUBTOTAL (2) Other fee (specify) **or number previously paid, if greater, For Reissues, see above (\$) 40.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No. Thomas A. Telephone

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide redit card information and authorization on PTO-2038.

Date